



**HERON**  
INSTRUMENTS INC.

**dipper-T2 (Series 1200)**



**Static & drawDown levels Specifications**

Reel Assembly:	Compact (mini)	Standard	Large	Double
Height	20cm (8")	36cm (14")	43cm (17")	51cm (20")
Depth	30.5cm (12")	21cm (9")	23cm (9")	51cm (20")
Width	19cm (7.5")	29cm (11.5")	34cm (13.5")	37cm (14.5")
Weight (Reel Assembly Only)	1.3kg. (2.9lb)	2.6kg (5.7lb)	4.2kg (9.3lbs)	7.1kg (15.7lbs)
Plate Size	15cm (6")	27cm (10.5")	34cm (13.5")	30cm (12")
Plate Material	Nylon	Nylon Fibe Composite	Aluminum	Aluminum
Brake	Twist Lock	Ergonomic Dial	Ergonomic Dial	Spring Loaded Pin
Stainless Ball Bearing	No	Yes	Yes	Yes
Hanger	Included on frame	Included on frame	Included on frame	No
Tape Guide	N/A	Included on frame	Included on frame	No
Test Points	See Instructions	On back of frame	On back of frame	Use Conductive Material
Tape Lengths	22m, 75ft	30m, 100ft	200m, 750ft	450m, 1500ft
		45m, 150ft	300m, 1000ft	600m, 2000ft
		60m, 200ft		+ 600m/2000ft
		100m, 300ft		Power Reel Available
		150m, 500ft		
<b>Tape:</b>			<b>Electronic Panel:</b>	
Tape	High Tensile Stainless Steel		Operating Mode	Static & drawDown
Jacketing	Polyethylene		Power Source	9 Volt Alkaline
Conductors	7 strand (4 S/S & 3 copper)		Sensitivity Control	S/S & Aluminum
Markings	Metric or Engineering Scale - Under Jacketing		Audio/Visual Indication	Ultra Bright LED & 80dbi Buzzer
Width	9.5mm (3/8")		Rating	IP65
Dog Bone Profile	Yes		Removable	Yes
Break Strength	127kg (280lbs)		Maximum Temperature	80°C
<b>Probe:</b>	<b>Compact (mini)</b>	<b>Standard</b>	<b>Included:</b>	
Weight	106g (.25lbs)	158g (.35lb)	Padded Carry Case	Included
Length	13.13cm (5.25")	17.5cm (7")		
Diameter	16mm (5/8")	16mm (5/8")		
Removable	No		<b>Warranty:</b>	5 Year (Probe 1 Year)
Depth Rating	IP68			
Break Strain	68kg (150lbs)			
Wetted Material	S/S, Buna, Nylon, ABS & Teflon, Polyurethane			

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